

## A B S T R A C T

## A PLACENTAL-BLOOD EXTRACTION DEVICE

5       A placental-blood extraction device comprising at least one extraction needle (10, 11) for piercing the vein of the umbilical cord and/or of the placenta, and a collection vessel (20) connected to said at least one needle (10, 11) via at least one tube (40), the device  
10      further comprising suction means (30) connected to said at least one needle (10, 11) and adapted to suck the placental blood so as to feed said collection vessel (20), said suction means (30) comprising a vacuum bottle (20), in particular of the Redon type, that  
15      simultaneously forms a collection vessel.

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Translation of the title and the abstract as they were when originally filed by the  
35      Applicant. No account has been taken of any changes that may have been made subsequently by the PCT Authorities acting ex officio, e.g. under PCT Rules 37.2, 38.2, and/or 48.3.